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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/821,008	04/07/2004		Paul J. Paddon	LUX-P015	9300		
22877	7590	06/15/2006		EXAM	EXAMINER		
FERNAND 1047 EL CA		SOCIATES LLP	ULLAH, AKM E				
SUITE 201	······································		ART UNIT	PAPER NUMBER			
MENLO PA	RK, CA	94025	2874				

DATE MAILED: 06/15/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	1			
	10/821,008	PADDON ET AL.	Ρ			
Office Action Summary	Examiner	Art Unit				
	Akm Enayet Ullah	2874				
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet wit	h the correspondence addre	9SS			
A SHORTENED STATUTORY PERIOD FOR REI WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a re- tiod will apply and will expire SIX (6) MONT stute, cause the application to become ABA	ATION. ply be timely filed HS from the mailing date of this community HS (135 U.S.C. § 133).	,			
Status						
1)☐ Responsive to communication(s) filed on	his action is non-final. wance except for formal matte	• •	nerits is			
Disposition of Claims						
4)	drawn from consideration.					
Application Papers						
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to the Replacement drawing sheet(s) including the constant. The oath or declaration is objected to by the specification.	accepted or b) objected to be the drawing(s) be held in abeyand rection is required if the drawing(s	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date 3/3/05.	Paper No(s	ummary (PTO-413))/Mail Date formal Patent Application (PTO-1 	52)			

Art Unit: 2874

Detailed Action

Applicant cooperation is requested in correcting any errors of which applicant may become aware in the specification.

Status of the Application

Claims 1-19 have been cancelled. Claims 20-29 are pending in this application.

If applicant is aware of any prior art or any other co- pending application not already of record, he/she is reminded of his/her duty under 37 CFR 1.56 to disclose the same.

Statutory Basis For Double Patenting

A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101, which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

Claims 20-29 are provisionally rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-10 of copending Application No. 7,031,562. This is a <u>provisional</u> double patenting rejection since the conflicting claims have not in fact been patented.

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Rejection Obviousness Type Double Patenting, No Secondary Reference

Claims 20- 29 rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-10 of U.S. Patent No. 7,031,562.

Although the conflicting claims are not identical, they are not patentably distinct from each other because claim 1 of USP 7,031,562 mentioned regarding the optical scattering element having different shape such as cylinders, ellipsoids etc. Claim 1 of the instant application would have been obvious to one of ordinary skill in the art to choose one of the shapes as claimed in claim 1 of USP 7,031,562. Besides that all other claims are identical 21-29 of the instant application to claims 2-10 of USP 7,031,562.

Cited prior Art

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Young et al (USP NO. 6,684,008) is cited to show a typical photonic input/output device.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Akm Enayet Ullah whose telephone number is 571-272-2361. The examiners can normally be reached on Monday through Wednesday from 5:30 am to 4:00 p.m.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rodney Bovernick, can be reached on Monday through Friday whose telephone number is 571-272-2344. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Akm Enayet Ullah Primary Examiner Art Unit 2874

Aullah

June 06, 2006